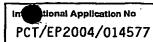
INTERNATIONAL SEARCH REPORT



A CLASSI	EICATION OF SUBJECT MATTER	·				
IPC 7	FICATION OF SUBJECT MATTER C07K14/395 C12N15/81 C12N1/18	3				
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)						
IPC 7 C12N						
Documenta	tion searched other than minimum documentation to the extent that s	such documents are included in the fields s	earched			
		•				
=						
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)						
EPO-In	ternal, BIOSIS, WPI Data, EMBASE	and the same	•			
ļ		·				
			•			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the rela	evant passages	Relevant to claim No.			
Х	LIANG H ET AL: "Trinucleotide Ir	nsertions	1-3,5-7			
	Deletions, and Point Mutations in					
	Transporters Confer k+ Uptake in	_				
	Saccharomyces cervisiae" MOLECULAR AND CELLULAR BIOLOGY, A	MEDICAN				
	SOCIETY FOR MICROBIOLOGY, WASHING					
l ·	vol. 18, no. 2, February 1998 (19	998-02).				
	pages 926-935, XP002975074	and the state of t				
ł	ISSN: 0270-7306	The second second				
ł	see Table 1, HXT3 206, 213, 237					
}	-	-/				
ļ						
	·					
i -			٠.			
_	·	•				
 	· ,					
L		and the second of the second				
X Further documents are listed in the continuation of box C. Patent family members are listed in annex.						
° Special ca	tegories of cited documents:	*T* later document published after the Inte	rnational filing date			
A document defining the general state of the art which is not						
See adjust decimant but published on a refer the international invention						
filing date cannot be considered novel or cannot be considered to						
which is cited to establish the publication date of another citetion or other special reason (see specified) "Y" document of particular relevance; the claimed invention						
"O" docum	"O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docu-					
other means ments, such combination being obvious to a person skille in the art.						
iater than the priority date claimed "&" document member of the same patent family						
Date of the actual completion of the international search Date of mailing of the international search report						
25 April 2005		06/05/2005				
Name and r	nalling address of the ISA	Authorized officer				
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk					
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Grosskopf, R				

INTERNATIONAL SEARCH REPORT

Intermonal Application No PCT/EP2004/014577

		PCT/EP200	4/014577
	tion) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
A	REIFENBERGER ELKE ET AL: "Kinetic characterization of individual hexose transporters of Saccharomyces cerevisiae and their relation to the triggering mechanisms of glucose repression" EUROPEAN JOURNAL OF BIOCHEMISTRY, vol. 245, no. 2, 1997, pages 324-333, XP002325914 ISSN: 0014-2956		
Α	OZCAN ET AL: "Three different regulatory mechanisms enable yeast hexose transporter (HXT) genes to be induced by different levels of glucose" MOLECULAR AND CELLULAR BIOLOGY, AMERICAN SOCIETY FOR MICROBIOLOGY, WASHINGTON, US, vol. 15, no. 3, March 1995 (1995-03),		
	pages 1564-1572, XP002117337 ISSN: 0270-7306		
A	MAIER ANDREAS ET AL: "Characterisation of glucose transport in Saccharomyces cerevisiae with plasma membrane vesicles (countertransport) and intact cells		
	Hxt3, Hxt4, Hxt6, Hxt7 or Gal2 transporters." FEMS YEAST RESEARCH, vol. 2, no. 4, December 2002 (2002-12), pages 539-550, XP002325915 ISSN: 1567-1356		
.	- Annual Control Contr	-	
,			
• :			
_ {			·
·			
,			
		[
		ĺ	
l	() (continuation of accord charts) I have a COO ()		